Royal 5010 All-Electronic Typewriter

SE 5010
ROYAL
MR
SET
TAB
CLEAR
LOCK
SHIFT
BACK SP
DEC
RETURN
SHIFT
HALF SP
MS LEFT
MS RIGHT
IND UP
IND DOWN

Royal 5010 All-Electronic Typewriter with Print Wheel, 4-Way Memory & 4-Way Pitch

Electronics automates daily typing for greater productivity.

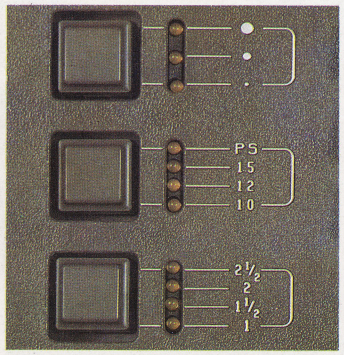
Thanks to the infallible microprocessor-controlled memory of the Royal 5010 fully electronic typewriter, much of the tedious work of typing is shifted from the typist to where it belongs. The typewriter.

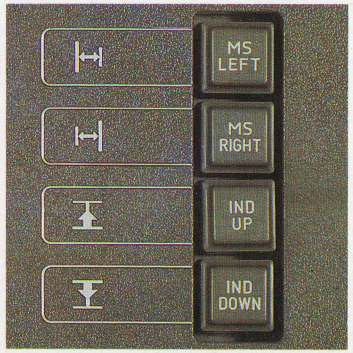
Versatile 4-way memory never forgets.

The Royal 5010's advanced electronic microprocessor is the memory that relieves the secretary of many time-consuming functions that were handled manually in the past.

The memory also performs automatic alignment and tabulation of decimals, pre-selection of tab stops, as well as single and total tab clearance. It even inserts paper and converts all keys to repeat action.

In addition, other non-print functions are simply and rapidly controlled from the keyboard: 3-position impression control, four degrees of pitch, 4-position line spacing and up/down indexing. Indicator lights next to the impression control, pitch and line spacing keys signal exactly what functions are in operation. They also indicate when the shift lock and half space key are in use.





(1) Operating functions are controlled directly from the keyboard.

Although the memory is pre-programmed for the standard left and right margins and paragraph indentations of a conventional letterhead, the typist may re-program them with special keys to accommodate various size forms and stationery. Then at the simple touch of a key, the original programming is restored.

(2) Giant capacity 132-character memory.

Royal proves conclusively that all correcting memories do not have equal capability. The 132-character correcting memory of the 5010 eclipses the one-line or 10-character memories of many other electronic typewriters. Since the 5010's memory stores programmed functions as well as numerals and characters, it is possible to delete two complete lines by character, word or phrase, and change functions just by pressing a key. By using Royal's correctable carbon ribbon cassette and lift-off corrector ribbon, errors are cleanly lifted off the paper.

(3) Keyboard memory aids high speed typists.

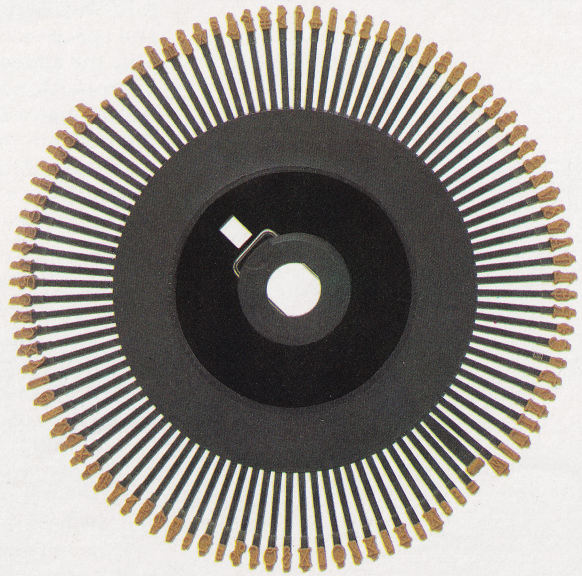
Not even the most professional typist can outpace the 5010. During sudden bursts of typing speed, the keyboard stores the last 16 characters and plays them back in correct sequence, without jamming or character-flicking.

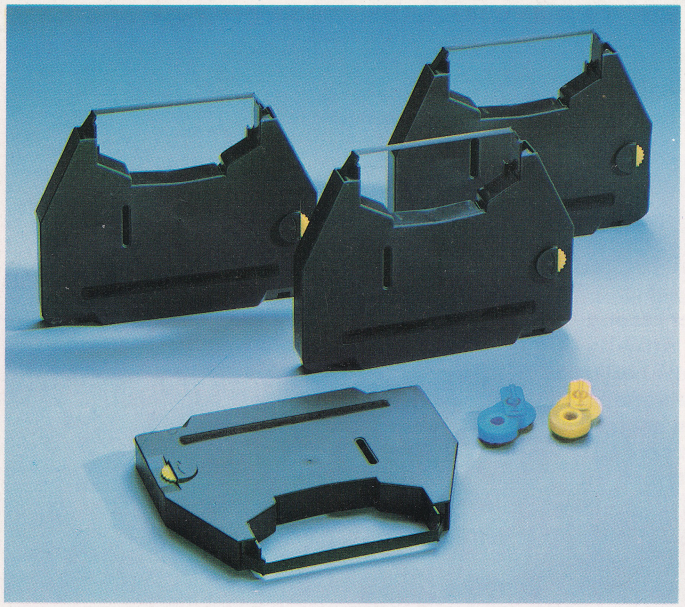
(4) The memory lingers on for 72 hours.

Since typing is often left unfinished, to be completed after the weekend, the 5010 incorporates a highly useful memory that stores all programmed functions for 72 hours. Functions programmed on Friday are stored for instant use on Monday. Contrast this with competitive machines which totally cancel programmed functions when turned off. While others retain the programming only when they're in an energy-consuming "stand-by" position.

Long-life interchangeable print wheels for crisp impressions.

Whether the Royal 5010 is used for executive correspondence or the myriad assignments necessary to the daily typing routine, each job is characterized by its remarkable print-like quality, thanks to specially designed print wheels. The durably constructed print wheel produces sharp, clean, perfectly aligned characters at a rapid 17.5 characters per second. To accommodate virtually any typing job, Royal offers a selection of the most popular type styles. Print wheels snap in and out in seconds. To safeguard the typist, the machine turns itself off automatically while print wheels are being changed.





Ultra quiet operation.

In sharp contrast to the noisy clatter of typebar and ball element typewriters, the Royal 5010 is exceptionally quiet. The primary reason is the perfectly stabilized, vibration-free print wheel. Additional factors contributing to the nearly silent operation are the added built-in insulation in the housing and keyboard as well as advanced electronic circuitry replacing electromechanical design.

Instant switching to proportional spacing plus three type pitches.

To complement the variety of print wheel type styles offered, the 5010 incorporates four-way switching to 10, 12 and space-saving 15 pitch, plus the added convenience of proportional spacing. An indicator light alerts the typist to the pitch programmed. This multi-pitch flexibility is almost like having four typewriters in one.

Clean, rapid-changing ribbon cassettes.

Typists have traditionally found ribbon-changing to be both time-consuming and messy. The Royal 5010 overcomes these objections by incorporating a system of clean, instant-changing ribbon cassettes. Depending on the typing job, the secretary may select correctable carbon, single-pass carbon, multi-pass carbon or fabric ribbon cassettes. Two types of correction ribbon may be used with the ribbon cassettes. The correctable carbon ribbon accommodates lift-off correction procedures; the three other ribbons employ the cover up system of correction.

To gain extra mileage from each ribbon, the ribbon transport system operates in conjunction with the pitch selector. The higher the pitch, the greater the number of character impressions per ribbon. This is another example of Royal's advanced design and attention to detail.

Convert all keys to repeat action.

All 48 typing keys may operate repetitively, simply by depressing the "R" key. It also provides repeat action for forward and backspacing, up/down indexing, the correction key, carrier return and line spacing.

Retractable page-end indicator.

The typist can see instantly how many typing lines remain on the paper. This helps prevent unsightly crowding at the bottom of the page.

Modular design and built-in self-diagnostic system.

As all Royal business machines, the 5010 is produced with the finest materials under the strictest quality control procedures. Nevertheless, it may require servicing, no matter how infrequently. To help the technician determine the problem and solve it as rapidly as possible, the 5010 has a self-diagnostic system and five replaceable modules. Further, the electronic design has drastically reduced the number of working parts.

Other convenient features

- Line space selector for 1, 1½, 2, 2½ spaces
- Express back space key returns carrier to left margin without line spacing
- Vertical half space key for sub and superscripts
- Automatic line finder
- Horizontal half space key for inserting four characters in space for only three
- Copy control
- Acoustical dust shield
- Paper capacity—15½ ″
- Typing line—13.2 ″

Specifications

Dimensions: 22 ″ (W) x 19.2 ″ (D) x 6.8 ″ (H).
Weight: 41 lbs.
Power requirements: 110V, 60 Hz

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